Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

Descriptive Trade List.

1897



NATHAN SMITH & SON,

WHOLESALE FLORISTS,

167 West Maumee St., ADRIAN, MICH., U. S. A.

To Our Patrons.

COM

F

E EXTEND to you our thanks for the very generous patronage conferred the past season, and assure you we shall endeavor to maintain our reputation by continued and incessant efforts to furnish only strictly first-class stock, treating each customer as liberally as such quality and our moderate prices will allow. Those desiring

larger quantities than are herein quoted will be furnished favorable prices upon application. We are confident we can please you, as well as all new-comers who favor us with their orders. With the greatest care, errors will occur; in such cases you will confer a favor by advising us, so they may be rectified at once.

Terms.

Terms cash, unless otherwise agreed upon.

Those desiring goods shipped C. O. D. are requested to advance a sufficient amount to assure us they will be accepted on delivery.

All orders executed in strict rotation, being carefully labelled, lightly and securely packed.

We would advise, as far as practical, to have all plants shipped by express; but when preferred, we will forward by mail, postpaid, at prices herein quoted.

Rates and Facilities for Shipping.

Plants in closed boxes are now forwarded to all points of the United States at "General Special Rate," and to those points where this rate does not exist, a reduction of 20 per cent. is allowed from the regular merchandise rate. Boxes weighing less than 100 pounds are charged at pound rates. Minimum charge, 35c. For example: where the merchandise rate is \$2.50 per 100 pounds, a box weighing 20 pounds will be forwarded for 40c.

From Adrian a single rate figured on above basis will be charged for plants to "common points" (that is, towns reached by any two or more,) of the following named express companies:

United States, Express Co., Western Express Co., American Express Co., Wells Fargo Express Co., Great Northern Express Co., Dominion Express Co., Pacific Express Co.,
Baltimore & Ohio Express Co.,
National Express Co.,
Northern Pacific Express Co.,
Southern Express Co.,
Adams Express Co.,

and to all points on the lines of the first six mentioned companies.

Our agents have kindly consented to give the billing of our shipments their personal supervision, thus insuring the lowest rate to our customers. By the foregoing it will be seen that our shipping facilities are unsurpassed, which is certainly worthy of consideration.

Yours respectfully,

Nathan Smith & Son.

Seedling Chrysanthemums.

URING the past few years there has been unusual activity among originators of the Queen of Autumn, throughout the world, to produce new varieties of sterling merit. We have been so exceedingly fortunate in this respect that our productions are recognized the world over. The following extract, taken from the December 5th issue of the English paper, "The Garden," shows how favorable that have been gooding Furgrey.

ably they have been received in Europe,

Recent Varieties.

Really good sorts of the present year have not been numerous, although the number of introductions have been as large as usual. But if quite new sorts of merit are somewhat scarce, there is ample choice among those really of last year, but which had not established themselves until this. Take, for example,

Modesto.—This is a decided gain in color, form and substance. It is of American origin, having been raised by Messrs. N. Smith & Son, who sent over that most useful, white Niveus. The color of Modesto is the richest possible shade of orange-tinted yellow. It has long, thick petals, which build up a perfectly formed, loosely incurved bloom of most excellent finish. The plant is of medium height, and requires special culture to obtain good blossoms.

Western King is a first rate white, notable for its superb form and substance. It is not extra large, and the petals, which are somewhat pointed, incline to incurve. The growth is of moderate height. This sort is sure to become popular for any purpose.

Simplicity.—This, also, is a white flower, and is of the most refined character. It has long, narrow, slightly drooping florets. The blooms come large and its culture is easy.

Sunstone.—This has flowers of a striking shade of yellow-tinted buff, and of exceptional substance. Some of the plants incurve, others reflex, thus giving us a distinct as well as handsome bloom.

Nyanza is hardly a new variety, but it is yet too little known. This, like all the preceding, was raised by the firm named. The color of Nyanza is rich, dark crimson, with just a shade of old gold at the points of its petals; it is a large, full and splendid flower when seen at its best. Not only as a show flower, but for general culture this sort should be noted.

The article continues, referring to thirteen other recent varieties of English, French and Australian origin.

In addition to the many honors bestowed upon our seedlings the past season, from all quarters of this country, five first-class certificates, from the National Chrysanthemum Society of England, have been granted our recent productions—a greater number than has been the fortune of any other American firm to secure in a single season.

New Single Chrysanthemum.

Mizpah.—This is a little gem for decorative work. Its very dwarf habit and freedom for bloom make it exceedingly desirable for show houses, either as single specimens, placed between taller plants, or in small pots as a border. 12 to 16 inches high; color, bright rose. The dwarf habit will be best understood by stating the illustration on last page of cover was made from a plant grown in an eight-inch pot. Ready March 1st. 20 cts. each; \$2.00 per doz.



New Chrysanthemums for 1897.

FROM VARIOUS SOURCES.



Ready for Distribution March 1st.



(Those certificated by the Chrysanthemum Society of America are indicated by a star.)

*Adelaide.—(Hill & Co.) Fine, compact white flower; good stem and foliage; recommended for commercial purposes. 50 cts. each.

Allegro.—(Nanz & Neuner.) Fine for pot culture; early and dwarf; Mrs. Wheeler type; scarlet-crimson, inside; bright yellow reverse. 35 cts. each.

*Belle of Castlewood.—(Spaulding.) Shell pink; broad incurved petals; very large; extra early from crowns; 3½ ft. 50 cts. each.

*Casco.—(Goddard.) Jap. inc. A distinct shade of bright garnet; short, strong stem, unexcelled for pot culture; in perfection Oct. 15th. 50 cts. each.

*Castleton.—(Spaulding.) Large, pure white; incurved in the form of Mrs. Jerome Jones, of great substance; stem and foliage perfect; 3½ ft., either bud. 50 cents each.

*C. W. Ward.—(Spaulding.) Pure snow white, perfect as regards stem, form and foliage; good keeper and shipper; 3½ ft., either bud. 50 cts. each.

*Defender.—(Fischer & Ekas.) Dark crimson, slightly reflexed, showing only upper surface of petals; stem and foliage AI; 8-inch blooms; 3½ ft.; Nov. 1st; terminal bud. 50 cts. each.

*Dorothy Deven.—(Spaulding.) Closely incurved; pure white; stem and foliage the best; late, Dec. 1st to 10th; 3½ ft.; crown bud. 50 cts. each.

*Dorothy Spaulding.—(Spaulding.) Deep rose pink, shade of Maud Dean; large globular flower; good shipper and keeper; extra early; crown bud; 4 ft. 50 cts. each.

*Elainora.—(May.) Deep pink, reverse clear rose; large incurved flower; good stem and foliage; second early. 35 cts. each.

*Elvena.—(May.) Soft, silvery pink throughout; broad incurved petals; good stem and foliage; Oct. 10th to 15th; a valuable early variety. 50 cts. each.

*Eureka.—(Spaulding.) Porcelain white; size and form similar to Philadelphia; crown bud; 4 ft. 50 cts. each.

*Evangeline.—(May.) Kioto form; pure white. The greatest novelty of the year. Six certificates. 60 cents each.

*Geo. S. Kalb.—(Fisher & Ekas.) Pure white, slightly reflexed; full to the center; stem and foliage excellent; ready to cut Oct. 2nd; terminal bud; 3 ft. 35 cts. each.

*Gold Standard.—(Spaulding.) Form, color and style of Golden Wedding; one of the largest reflexed yellows; habit, strong and robust; extra early; terminal bud; 5 ft. 50 cts. each.

*Golden Trophy.—(Hill & Co.) A grand early yellow, very dwarf, requires no tying; very double, incurved; has been called an early Bonnaffon. 50 cts. each.

Mrs. Heale.—White; slightly tinted rose; large and fine.

Major Bonnaffon.—Grand, full; very soft, clear yellow, of perfect form and dwarf habit.

Mabel Ward.—A very pleasing shade of yellow and perfect form.

Miss Gladys Spaulding.—Snow white Chinese, of perfect form and habit.

Mrs. R. C. Kingston.—Pearly white, suffused with pink; very compact and high in build; one of the best. 15 cts. each; 75 cts. per doz.

Oeta.—Bright yellow, shading to orange; flowers perfect form; very dwarf.

*Pride of Castlewood.—Large; pure white; high; round, and well built; form, one of the very best of this class. 10 cts. each; \$5.00 per 100.

*Rena Dula.—In perfection, October 10th; dwarf; stiff stem; color deep pink. 10 cts. each; 75 cts. per doz.

Violet Tomlin.—Bright purple violet; sport from Princess of Wales; very fine.

Yonitza.—Flowers erect, on stout stems; color white, with delicate green shadings; form perfect; very late.

Japanese.



No definition can be given to include all the varieties found in this class. The flowers are irregular in form, the florets may be short or long, narrow or broad, smooth and straight or twisted, or whirled, and may be flat or quilled for a part or their entire length.

Price 5 cts. each; \$3.00 per 100, except where noted.

Early.

*Daydawn.—Creamy white; shading to light yellow in the center; should be cut before fully done, to be seen at its best. To cts. each; \$5.00 per 100.

Domination.—An old variety still considered good for cut blooms and pot plants; white.

Ezeta.—Medium in size; bright yellow; twisted petals; strong grower.

Geo. S. Concover.—A good variety; should be more generally cultivated; flowers large; splendid habit and stem; yellow.

Gloriosum.—Light yellow; distinct from all others.

Glory of Pacific.—This variety possesses many good points, viz.: dwarf, but vigorous; very early and a beautiful shade of pink; large in size; it is easy to do and must become a favorite among commercial growers. In cts. each; \$5.00 per 100.

H. L. Sunderbruch.—Very large bright yellow; an all-around good variety.

J. E. Lager.—Growth exceedingly strong; flower yellow; somewhat reflexed; very good.

Katherine Leech. - Beautiful light pink; dwarf; fine stem and foliage.

Lady Fitzwigram.—The earliest of all whites; flowering the last of September to first days of October; dwarf; useful for early market plants and for cut blooms; 4 to 5 inches in diameter when disbuded. In cts. each; \$5.00 per 100.

Marion Henderson.—Has not as yet been superseded by any early yellow; indispensable for this purpose.

Marquise de Montmort.-The earliest pink variety on the market the past

two seasons, having been cut the last days of September; moderately tall, but good stem.

Merry Monarch.—A large spreading flower, when grown under a high state of cultivation; is useful, owing to its earliness; ready to cut October 5th; creamy white.

Miss M. M. Johnson.—A dwarf; bright yellow.

Mme. F. Bergman.—This variety seems to hold its own; by many growers this is considered the best early white; its whole structure, stem, foliage and flower, are all good.

Miss Kate Brown.—White; useful when early white flowers are needed for design work.

Mons. Benj. Giroud.—The best early bright crimson, color Geo. W. Childs; very dwarf habit. 10 cts. each; \$6.00 per 100.

Mrs. Henry Robinson.—Will give a marketable flower early in October, hence it is so classed; when fully done it is grand, being large and deep; pure white; good for all purposes.

Nemesis.—Light pink; habit, dwarf; second early.

October Beauty.—Small flower; its greatest value is its earliness; pink; dwarf.

*Robt. F. Hibson.—Creamy white; second early; outer petals irregularly reflexed. 10 cts. each; \$6.00 per 100.

*Sunclad.—A very bright yellow; second early; incurved whirled center; dwarf. 10 cts. each; \$5.00 per 100.

Sunrise.—Bright terra cotta; the best early of this color.

Yellow Queen.—Yellow from crown bud; lower petals bronzy from terminal; a great favorite.

Mid-Season.

*Adelaide Loomis.—Extra large broad cupping petals; inner surface, deep rose; reverse, shell pink. Io cts. each; \$1.00 per doz.

A. H. Fewkes.—Excellent habit; dwarf, and sturdy; bright yellow.

Autumn Leaves.—Petals flat; creamy white; mottled; striped, and splashed with red.

Black Beauty.—Very dark red; dwarf; sturdy growth.

Brigand.—A bright crimson in the way of Cullingfordii; dwarf. 10 cts. each; \$1.00 per doz.

Burt Eddy.—Silvery rose, shading to light magenta; stem and foliage good. Clinton Chalfant.—A yellow sport from Joseph H. White; very useful for market plants.

Chas. Davis.—A sport from Viviand Morel, possessing the same excellent habit; golden bronze.

*Clarence.—Large, double and very useful; full; bright red, with golden reverse. Io cts. each; 75 cts. per doz.

Duchess of York.—Soft canary yellow; extra size and graceful in form; florets long and drooping artistically. 10 cts. each; \$5.00 per 100.

Dean Hole.—White, with lavender shadings on lower petals; excellent foliage and habit.

Dr. Callendreau.—Light yellow; outer petals gracefully drooping; center incurving and interlacing.

Dr. H. D. Hull.—Cameo pink; petals broad and artistically arranged.

Edwin Molyneux.—Seldom shown; requires early crown in July for best results; crimson; golden reverse.

Elmer D. Smith.—Color, cardinal red; reverse, chamois; broad petals; flowers very large.

Miss Florence Pullman.—Large, loosely arranged white flower; very good.

*Miss L. Magee.—Beautiful, light pink; very vigorous, stem and foliage ample. 10 cts. each; 75 cts. per doz.

Miss Minnie Wanamaker.—An old stand by. Many growers consider this the best late white; it is certainly too good to cast aside.

Mme. Carnot.—A pure white, coming a little past mid-season; very large, somewhat reflexed.

Mme. Chas. Molin.—A broad spreading flower, with long trumpet petals, hooking up at the ends; one of the largest in cultivation.

Mme. Ed Rey.—In perfection the last days of October. Bright pink shading to yellow at center.

Mme. Isaac.—White, coming with the above. Petals peculiarly twisted.

Mme. Felix Perrin (Syn. Mrs. Perrin).—A pleasing shade of bright pink; flowers globular; stem and foliage perfect. W: are propagating entirely from imported stock, from which we secured our best flowers last season. \$4.00 per 100.

Mme. Octave Mirbeau.—Petals white, distinctly edged lilac; producing a

fine effect.

Mme. Phillip Rivorie.—Pure ivory white, of fine satin finish; habit excellent. We think this will be received with favor when better known. 10 cts. each; \$1.00 per doz.

Mrs. A. J. Drexel.—Bright crimson lake; still the best of this color for the show tables.

Mrs. Geo. Morgan.—Large yellow, nicely formed; dwarf and sturdy.

Mrs. J. H. White.—Extra dwarf, bright crimson, large reflexed; showing only the crimson surface of petals. 10 cts. each; 75 cts. per doz.

*Mrs. J. Peabody.—Large, pure white, fine in build and finish; one of the best of last year's introductions. 10 cts. each; \$5.00 per 100.

Mrs. F. A. Bevan (New N. S. and S.)—Flesh pink; long, tapering, drooping florets. A very large and beautiful Japanese variety. Ready March first. 25 cents each; \$15.00 per 100.

*Mrs. S. J. Farrington.—Salmon pink of a pleasing shade.

Mrs. S. T. Murdock.—In perfection Nov. 10th to 20th. Soft pink; good substance.

Mrs. W. H. Rand.—A peculiar flower with thread-like petals; very distinct.

*Mrs. W. P. Raynor.—White, flat petals; slightly reflexing toward the stem. 10 cts. each; \$5.00 per 100.

Mutual Friend.—A broad spreading flower of the purest white; height, 3 ft. One of the best.

*Nanshon.—White, well built, dwarf habit. 10 cts each; \$5.00 per 100.

Nellie Elverson.—An exhibition bronze of immense size and of great substance; color, indian red.

Niveus.—Grand white; easy to grow; one of the best cut flower varieties for either commercial or exhibition purposes.

Nyanza.—There is no variety of the Mrs. Wheeler type possessing so many good points as Nyanza. It is a strong, free grower, and petals are so arranged as to show both the crimson scarlet lining and golden reverse to the best advantage. \$400 per 100.

Oakland.—A full deep bloom; color, terra cotta.

Olympus.—A very large round flower; white, outer petals shading to pink. *Phryne.—Large, extra broad petals; light bronze. 10 cts. each; \$5.00 per 100. Pitcher and Manda.—Petals tubular; inner portion of the flower yellow,

while the outer five or six rows of petals are white; unique.

*Pluto.—Upper surface of petals red; reverse, lighter. Outer portion reflexing, center incurved showing the color to advantage. 10 cts. each; \$6.00 per 100.

Porcelain (New N. S. & S.)—A reflexed seedling from Snowball. Fine stem and foliage; rather late, terminal bud; pure paper white turning to pink with age. Ready March first. 25 cts. each; \$15.00 per 100.

Portia.—A good variety for bush plants; incurved pink; rather dwarf.

Prairie Rose.—A flat flower of a very pleasing shade of light pink; seedling from V. H. Hallock.

*Pride of Japan.—Deep pink, petals partly quilled; stiff stem; dwarf. 15

cts. each; \$1.00 per doz.

*Red Warrior.—Another one of the good novelties of '96. Chestnut red, nearly identical in color with W. W. Coles, but double; form good; excellent habit. A valuable addition to the exhibition class; rather early. 10 cts. each; \$6.00 per 100.

*Riverside.—Deep canary yellow; large, loosely built flower on the style of

Viviand Morel. 10 cts. each; \$5.00 per 100.

Robt. Flowerday.—A distinct shade of crimson lake; reverse, silvery pink. 10 cts. each; 75 cts. per doz.

Romance (New N. S. & S.)—On the style of The World; long, tubular petals hooking up at the ends; white, slightly shaded lemon; very artistic. Ready March first. 25 cts. each; \$15.00 per 100.

Roslyn.-Rose-pink; large, double and vigorous.

*Russia.—White; petals peculiarly twisted and curled. 10 cts. each; 75 cts. per doz.

*Sibyl Kaye.—Rather early; light pink; good habit. 10 cts. each; \$5.00 per 100.

Silver Cloud.—Certainly a beautiful color and fine in every way; habit good; flower large; color delicate salmon.

Simplicity (New N. S. & S.)—An exhibition variety of great merit, rivaling Mme. Carnot in size but more beautiful. Pure white. Niveus x Parthenia. F. C. C. N. C. S. 25 cts. each; \$15.00 per 100. Ready March first.

Snowdon (New N. S. & S.)—Pure white; long strap petals; exceptionally large, tall. Snowball x Mme. Chas. Molin. F. C. C.-N. C. S. 25 cts. each; \$15.00 per 100. Ready March first.

*Snow Field.—Petals long, broad and slightly reflexed; pure snow white; sturdy dwarf habit. 10 cts. each; \$5.00 per 100.

Souv. de Petit Annie.—Very dwarf; pure white; fairly early. Good for single stem plants.

Starlight (New N. S. & S.)—Tubular petals a trifle larger than those of L. B. Bird. Pink shaded yellow at tips; a large distinct flower; habit dwarf and sturdy. 25 cts. each; \$15.00 per 100. Ready March first.

*Taiwan.—Large, white, broad cupping petals; recommended as a commercial variety. 10 cts. each; \$5.00 per 100.

Tri. de St. Laurent.—Bright yellow; rather flat but large. 10 cts. each; \$5.00 per 100.

The World.—One of the largest flowers in cultivation. Pure white; petals tubular, hooking up at the ends.

Velmar (New N. S. & S.)—John H. Taylor x Frank Thomson—Center incurving; outer petals slightly drooping; ground color white, with pink penciling; extra large and desirable for exhibition. Certificate Cincinnati Florist Society, 1895. 25 cts. each; \$15.00 per 100. Ready March first.

*Vernal Beauty.-Color a beautiful combination of salmon, yellow and

buff; incurving and slightly whirled. 15 cts. each; \$1.50 per doz.

Vernal Fall.—A peculiar tubular petaled flower; outer ones straight; center incurved.

V. H. Hallock.—Light pink of a pleasing shade; good sturdy habit.

*Violet King.—A distinct shade of violet pink; slightly reflexed; splendiddwarf habit. 10 cts. each; \$5.00 per 100.

Viviand Morel.—Bright pink; a great favorite with every one; good for any purpose.

Waban.—Extremely broad petals; loosely incurving at center; outer ones drooping; bright pink with lighter reverse.

W. B. Dinsmore. - Golden yellow, large flower.

Wm. Seward.—Rather early; bright crimson; dwarf.

W. S. Davis. - Chrome yellow; broad cupped and incurved petals.

Zulinda.—Silvery rose; remarkable substance; outer petals tubular, slightly reflexing; center ones flat at points and incurved.

Late.

Achilles.—Large, bold, incurving flower; white, with slight pink markings.

*Belle of Pacific.—High built flower; good substance; interlacing style of Mrs. Ils. Rose pink. Io cts. each; \$5.00 per 100.

*Clara Goodman.—On the style of H. W. Rieman, but reflexing more; very bright yellow; a good late commercial sort. 10 cts. each; \$6.00 per 100.

*Chebeague.—A seedling from V. H. Hallock of great promise. Color of Harry Balsey, but shorter growth. Best from terminal bud. 10 cts. each; \$6.00 per 100.

Cyrus H. McCormick.—A large bronze, flat flower.

Eda Prass.—Salmon pink; very useful for pot culture.

Ermenilda.—Bright pink; fine habit and a good flower.

Etoile de Lyon.—White, shading to lilac; large when well done, but not as easy as many. 10 cts. each; \$6.00 per 100.

Flora Hill.—White; one of the best for cut flowers.

*Gov. Mathews.—A beautiful pink; large and full, rather dwarf. 10 cts. each; \$6.00 per 100.

*Gretchen Buettner.—White, irregularly reflexed; fine habit. 10 cts. each; \$5.00 per 100.

H. W. Rieman.—Its dwarf habit, fine high-rounded flower of bright yellow, gives this variety a prominent place in this class. \$4.00 per 100.

Ingomar.—Very large, tall grower; light bronze; tubular petals.

James Comley.—Long, drooping petals; deep pink, striped white.

J. A. Pettigrew.—Difficult to grow; combination of pink and cream colors. Laredo.—Bright pink; very robust.

Le Colosse Grenoblois.—An extra large flower. A July crown bud for best results; pink. 10 cts. each; \$1.00 per doz.

*Liberty.—A promising yellow for late cutting; large flower; good color and excellent habit. 10 cts. each; \$5.00 per 100.

Lillian B. Bird.—Straight tubular petals pointing in every direction; soft pink.

Mrs. E. Buettner.—Clear bright yellow; a large informal flower. 10 cts. each; \$5.00 per 100.

Mrs. J. Geo. Ils.—Petals pure white of a waxy texture, interlacing irregularly.

Mrs. Potter Palmer.—Rosy pink; extra large; grand for exhibition. Sensitive to overwatering; must be grown with discretion to be had in its best form.

Jo cts. each; \$6.00 per 100.

Oriana.-Rather tall; pink; high, well formed.

Thalia.—Lavender pink shading to rose.

Trilby.—White; petals twisted; dwarf.

*Tippecanoe.—Tubular petals opening to the ends; pinkish terra cotta.

W. H. Lincoln.—Some growers complain of this variety showing a center.

It was in all our prize exhibits last fall double to the center. Whether it is our

stock or mode of cultivation we cannot say. Unsurpassed when well done. Bright yellow.

W. G. Newett .- Pure white; long, drooping outer petals; one of the best

when well grown.

Yanoma.—Very late; pure white; peta's long and loosely arranged. Certificated at Cincinnati, Dec. 15th, 1895. 10 cts. each; \$6.00 per 100.

Japanese Incurved.

The flowers of this section are remarkable for their bold and striking character, incurving, regular or irregular, but must be sufficiently incurved to present a globular outline. These may be shown in the Japanese classes, provided they are not excluded by the regulations governing the competition.

Price 5 cts. each; \$3.00 per 100, except where noted.

Early.

*Autumn Bride.—A pure paper white; closely incurving; of large size; short, stiff stem; very desirable. 10 cts. each; \$5.00 per 100.

Her Majesty.—A sport from Mrs. E. G. Hill, partaking the good qualities

of that variety, the only difference being a lighter shade of pink.

lvory.—A well known variety; pure white, globular form, good for all purposes.

Ivory Rose.—A pink sport from the above; identical in other respects. \$4.00 per 100.

J. H. Troy.—In perfection Oct. 20th; creamy white; fine form and habit. One of the best second early whites.

*Kate B. Washburn.—A white sport from Mrs. E. G. Hill; identical in every way except color. Those who grow Mrs. E. G. Hill well, should try this equally good white. 10 cts. each; \$4.00 per 100.

Lady Playfair .- A second early pink of great merit; large, well formed in-

curved flowers, with good substance.

*Mrs. W. C. Egan.—A large, bold flower, coming the last of October; creamy white, suffused with pink. 10 cts. each; \$5.00 per 100.

*Marion Cleveland.-White, shading to lemon at center; dwarf and early.

10 cts. each; \$6.00 per 100.

Mrs. Agnes L. Dalskov.—As far as we can detect, this and Ivory Rose are synonymous. Both of these varieties vary in color under different conditions, being magnificent when the bright pink color is obtained. These varieties are often called Pink Ivory. \$4.00 per 100.

*Wm. Simpson.—Distinct in color; bright pink; very large, tall. 10 cts.

each; \$5.00 per 100.

Mid-Season.

Ada Spaulding.—Deep pink at the base; center white; dwarf; sturdy habit. A grand flower when properly grown.

*Alaska.—Pure snow white, with broad, incurving pointed petals. 15 cts.

each; \$1.50 per doz.

*Alameda.—Pure white at center; lower petals very broad and slightly suffused with rosy pink. 15 cts. each; \$1.50 per doz.

*Alps.—Pure white without shadings; petals very broad. Recommended as one of the best commercial sorts. 10 cts. each; \$1 00 per doz.

Amber Ada Spaulding.—A sport from Ada Spaulding. Bronze at base, shading to light amber at center.

*Betty Bock.—Flowers of medium size, of a beautiful light pink as seen. in Daybreak Carnation. Good stem, dwarf habit. 10 cts. each; \$5.00 per 100.

Corea.—A grand exhibition variety; bronze yellow. 10 cts. each; \$1.00 per doz.

Col. W. B. Smith.—When properly grown this is a grand exhibition variety, with broad incurving petals; golden bronze.

Daylight—(New N. S. and S.) Sulphur yellow; large and well formed; fine habit; ample foliage; perfect stem. This variety scored 84 points before Chicago committee in 1895. 25 cts. each; \$15.00 per 100. Ready March 1.

Edward Hatch.—Soft, creamy white, suffused with pink; very good for

exhibition collection.

*Edward A. Kimball.—Peculiarly striking flower; crimson and old gold, but incurves so closely as to show the crimson only on a few of the lower drooping petals. 10 cts. each; \$6.00 per 100.

Emma Hitzeroth.—Soft, pleasing yellow; requires good cultivation to be

seen at its best. 10 cts. each; \$6.00 per 100.

Eugene Dailledouze. - One of the most popular yellows, and deservingly so; bright in color; fine form; give generous culture and it is hard to beat.

*F. T. Domoto.—Deep cherry pink; large and perfect form. 15 cts. each; \$1.50 per doz.

Georgina Bramhall.—Soft straw color, very pleasing; beautiful in form; moderately early.

Georgina Pitcher.-Robust, but short jointed; foliage sets close to the .ower, which is bright yellow.

*Golden Coronet.—A bright yellow, the style of The Queen; apparently a eedling from that variety. Very promising. 15 cts. each; \$1.50 per doz.

Good Gracious.—Soft pink; incurved and twisted, overlapping each other regularly.

Gov. Budd .- A lemon yellow sport from The Oueen, identical with its arent in other respects. 15 cts. each; \$1.50 per doz.

Headlight.—Inside of petals deep carmine; reverse silvery pink; fine stiff .tem, with handsome foliage. 15 cts. each; \$8.00 per 100.

Helen Bloodgood.—True clear pink of an exquisite shade. A very desiraole variety.

Jennie Falconer.—Lemon yellow; dwarf; good stem and foliage.

Judge S. C. Benedict.—Bright, clear yellow; very large.

Jayne.—Dark rose; high built, regular form; dwarf.

*Lenawee. Generally pure white; sometimes shaded pink; high, well built flower. Vigorous growth, rather tall. 10 cts. each; \$5.00 per 100.

Louise.—Blush pink; large, bold flower; dwarf; rather early.

Marguerite Jeffords.-Though comparatively old, this is one of the best light bronzes for exhibitions. A fine solid bloom. Give rich soil and good cultivation. \$4.00 per 100.

Miles A. Wheeler .- Nearly yellow, slightly tinged with bronze. Good in exhibition collections.

*Miss Helen Wright.-White tinged with pink; fine dwarf habit; large and well formed flower. 10 cts. each; \$6.00 per 100.

Mrs. Craige Lippincott. Very bright yellow; useful in exhibition collec-

Mrs. Charles Wheeler.—Crimson and old gold; one of the old varieties, yet very striking and much admired when well shown. 10 cts. each; \$1.00 per doz.

Mrs. Charles Duhme.-Very graceful formed flower; white; regular in-

Mrs. George A. Magee.—Large and perfect in form, maturing into a perfect ball. Pinkish lilac; a splendid exhibition variety. \$4.00 per 100.

Mrs. George West.—One of the largest sorts grown; stiff stem; rosy purple inside; silver pink reverse. \$4.00 per 100.

Mrs. H. McK. Twombly.—Dwarf habit, stiff stem. White, sometimes shaded with pink.

Mrs. Hunter.—Style of Lady Playfair, but larger. Presents the reverse of petals, which are a glistening, pearly white. 15 cts. each; \$1.50 per doz.

Mrs. J. Seulberger.—Style of Ivory; a fine formed flower of compact growth, easy to manage. 15 cts. each; \$1.50 per doz.

Mrs. Howard Rinek.—Creamy white; very high in build. Good habit and

Mr. H. Cannell.—Though old, is still worthy of cultivation; yellow; perfect form.

Mrs. S. C. Probin—(New N. S. & S.) Clear pink, silvery reverse; good substance; dwarf; sturdy growth. Ready March 1. 25 cts. each; \$15.00 per 100.

Philadelphia.—Petals creamy white, shading to primrose at tips; whirled incurved form. No collection complete without it. \$4.00 per 100.

Puritan.—Another old variety, useful for single stem and specimen plants. White, shading to lilac.

Robert Owen.—Difficult to grow but good when well done; yellow, sometimes shading to bronze; best from crown bud.

The King.—Large size and great substance. Inner surface of petals deep red; reverse, golden bronze; dwarf; moderately early. 15 cts. each; \$1.50 per doz.

Late.

*Alonzo.—A beautiful shade of soft clear pink of excellent keeping qualities; medium height. 10 cts. each; \$6.00 per 100.

Alcazar.—Flowers closely incurved, showing the reverse only. Color lighbronze.

Autumn Glow.—This is unquestionably the best close incurved, late, light bronze yet sent out. It is full double and in form is like Maud Dean and Mr. Jerome Jones, only more regular in outline. 10 cts. each; \$5.00 per 100.

Chipeta.—This is another light bronze; a very good exhibition variety.

Challenge.—Hard to grow, but no better late yellow when well done.

cts. each; \$1.00 per doz.

E. M. Bigelow.—Bright crimson; short jointed erect growth; with foliage nearly up to the flower. To cts. each; \$5.00 per 100.

*Frances B. Hayes.—This variety was certificated by the C. S. A. in 1894 and disseminated in limited quantity last season. It is a pleasing shade of bright pink, much the same as that of Helen Bloodgood; easy to grow, short jointed and sturdy. This we think is the coming late pink for commercial growers. The flowers from which our illustration was made (see page 22) were cut and photographed Dec. 15th. 15 cts. each; \$8.00 per 100.

Harry Balsley.—Among pinks, this is unequaled in color. It is inclined to grow tall. It does best planted rather late and generously fed; select terminal bud.

*Invincible.—A very large white, and promises to be one of the best late sorts. 15 cts. each; \$8.00 per 100.

*Indiana.—A large, bright pink, well formed. Strong in growth. Best from terminal bud. 10 cts. each; \$6.00 per 100.

Kioto.—One of the varieties that has been superseded, from the commercial point of view, yet is distinct and worthy a place among exhibition collections;

bright yellow; closely incurved.

Maud Dean.—Cannot be too highly commended for late shows and trade in

general. A pleasing shade of pink, and habit the best.

Mrs. Harry Tolor.—This is the strongest of the '96 novelties, making large foliage and heavy canes. Creamy white, with slight pink cast; a large and beautiful formed flower. 10 cts. each; \$6.00 per 100.

Helen Keller.—White, striped scarlet. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

*Ivory.—Vigorous grower; flowers pure white; moderate in size. 15 cts. each; \$1.25 per doz.; \$3.00 per 100.

*Jubilee.—Scarlet; one of the largest reds; productive. 15 cts. each; \$1.50 per doz.; \$10.00 per 100.

Kitty Clover.—Light yellow, splashed with red and white. 10 cts. each; 75 cts. per doz.; \$5.00 per 100.

Lizzie McGowan.—Pure white. 5 cts. each; 50 cts. per doz.; \$3.00 per 100. **Md. Diaz Albertini.**—Very large pink, fine habit. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Meteor.—Brilliant crimson scarlet. 10 cts. each; 75 cts. per doz.; \$4.00 per 100.

Mrs. Fischer.—Best white for summer flowering. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Ophelia.—Rose pink. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Portia.—Very productive; scarlet. 5 cts. each; 50 cts. per doz.; \$3.00 per 100. Rose Queen.—Clear, rose pink; strong stem and productive. 10 cts. each; 75 cts. per doz.; \$4.00 per 100.

Silver Spray.—White; productive. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Storm King.—Pure white, very long stems. 10 cts. each; 75 cts. per doz.; \$4.00 per 100.

Tidal Wave.—Bright carmine; very desirable. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

*Triumph.—Pure pink; robust and productive. 15 cts. each; \$1.25 per doz.; \$6.00 per 100.

The Stuart.—Bright scarlet, long stiff stems. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Uncle John.—Pure white; robust and productive. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Wm. Scott.—Bright pink; good in every way. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

The prices quoted are for established plants from pots. Ready March 1st.

Rooted Guttings.

Those preferring Rooted Cuttings will be furnished after February 1st, as follows:

Daybreak, McGowan, Fischer, Portia, Silver Spray, Tidal Wave, Uncle John, Wm. Scott; \$1.50 per 100; \$10.00 per 1,000.

Alaska, Goldfinch, Helen Keller, Albertini, Rose Queen, The Stuart; \$2.50 per 100; \$20.00 per 1,000.

Annie Lonsdale, Eldorado, Kitty Clover, Meteor, Storm King; \$3.00 per 100; \$25.00 per 1,000.

Della Fox, Ivory, Triumph, \$5.00 per 100; \$40.00 per 1,000. Jubilee, \$6.00 per 100; \$50.00 per 1,000.

ROSES.

New Rose.



Souvenig du Pres. Garnot.

This hybrid tea rose unfolds its first petals white; these are followed by others of a delicate pink tint, while center is a vivid salmon; the reflection being a daybreak color. Fine stem and abundant foliage; A No. I keeper and very fragrant. Honors wherever shown. Ready March 15th.

2½-inch pots, 35 cts. each; \$3.00 per doz.; \$15.00 per hundred; \$125.00 per 1,000. 3-inch pots, 50 cts. each; \$4.00 per doz.; \$20.00 per 100; \$175.00 per 1,000.

New Rose. - Yellow Rambler.



Color decided yellow, very vigorous free bloomer; flowers are borne in immense clusters, fragrant, of moderate size; cup shape, nearly full; pretty form; a companion for Crimson Rambler.

40 cts. each; \$3.50 per 10 \$30.00 per 100 \$250.00 per 1,000.

Violets.



Double.

Hardy English.—Suitable for out-door planting in Northern States, being very hardy. Color, dark purple and exceedingly fragrant. 10 cts. each; 75 cts. per doz.

Lady Hume Campbell.—A little higher in color than Marie Louise; free grower and productive. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Marie Louise.—This is the variety most generally grown under glass for Winter flowers; one of the best. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Parma.—(New.) Light blue; very distinct in color. 10 cts. each; \$1.00 per doz.

Swanley White.—Flowers double and pure white; good constitution and free flowering. In cts. each; 75 cts. per doz.

Single.

Admiral Avellan.—(New.) Strong in habit, like California; flowers dark purplish crimson. 10 cts. each; \$1.00 per doz.

California.—Strong, robust habit; producing abundance of large, long-stemmed blooms. 5 cts. each; 50 cts. per doz.; \$3.00 per 100.

Luxonne.—(New.) Very similar to the foregoing, but considered by experts as distinct and an improvement on that variety. 10 cts. each; \$1.00 per doz.

The prices quoted are for established plants from pots. Ready March 1st.

Rooted Runners.

Those preferring Rooted Runners will be furnished after February 1st, as follows: California, Lady Hume Campbell and Marie Louise. \$1.00 per 100 \$7.00 per 1,000.

Swanley White and Hardy English. 40 cts. per doz. \$2.00 per 100. Admiral Avellan, Parma and Luxonne. 75 cts. per doz.; \$5.00 per 100.

References.

(U

CONNECTICUT, March 25th, 1895. I received the box of plants in excellent condition. Your system of packing is perfect. NATH'L SLOCOMBE.

Louisiana, April 4th, 1895. Plants arrived in good condition. You do certainly send out good stock, very strong, healthy, and good color. I am well pleased. HARRY PAPWORTH.

SOUTH CAROLINA, April 11th, 1895. Chrysanthemums and violets arrived in fine condition. Accept thanks. MRS. M. L. KUKER.

KENTUCKY, April 13th, 1895. Goods arrived in excellent condition. W. N. SWEENEY.

NEW YORK, April 25th, 1895. Plants received in good condition, and were nice, healthy stock. C. A. PHILLIPS.

ALABAMA, May 15th, 1895. I want to thank you for the excellent plants sent me, and assure you I never before received such vigorous plants from any source. H. A. LINDSAY.

MASSACHUSETTS, July 6th, 1895. Mums arrived in satisfactory condition, and am much pleased with stock. H. F. A. LANGE.

PENNSYLVANIA, Aug. 6, 1895. The chrysanthemums arrived in good condition, and are all that could be desired. J. H. KING.

CANADA, March 12th, 1896.

Plants arrived in fine condition. Thanks for extras. E. G. BROWN.

" MICHIGAN, April 11th, 1896. I received the chrysanthenums in good condition, and am much pleased with them, as they are both healthy and stocky. Accept my thanks for sending such good plants. JOHN P. LAIDLAW.

CALIFORNIA, March 8th, 1896. Chrysanthemums came in superb order, and I will say that I never before received from any source such uniformly, vigorous, clean and healthy stock.
D. V. TUTTLE.

GEORGIA, March 2d, 1896. I have just received your chrysanthemum plants. They are fine, healthy stock. I am well pleased. HUGH SEALS.

Chrysanthemum Collections.

(C)

Special Offer to those desiring a large collection of the Choicest Varieties at greatly reduced rates.

No. I.

15 Novelties for 1897, all certificated by C. S. A.; 25 Japanese, best of 1896; 40 Japanese, best standard varieties; 5 Incurved; 5 Anemone; No. 2. 7 Novelties for 1897, all certificated by C. S. A.; 10 Japanese, best of 1896; 20 Japanese, best of standard varieties; 13 best of other collections.—50 plants, 5 00 No. 3. 5 Novelties for 1897, all certificated by C. S. A.; 5 Japanese, best of 1896; 10 Japanese, best standard varieties; 5 best of the other collections. -25 plants. 3 00 The three Collections, 175 Plants, all different, for \$15.00. No. 4. 5 00 No. 5. 50 Plants, in 25 or 50 choice varieties, . . 3 00 No. 6.

Notice.

20 Plants, best 20 exhibition varieties, . . .

The selection of varieties for above collections in all cases is left to us.

I 00

Having grown nearly all the varieties now in commerce, we are in position to make better selection than the purchaser, and are confident these collections will please the most fastidious, not only in the selection but in the quality of stock. In considering these collections, do not overlook the fact that the novelties included are not merely so-called novelties, but have been approved by the Chrysanthemum Society of America, and certainly are the best of the year.

Give us a trial order. You will not regret it. We know we can and will please you.

"Chrysanthemum Gulture of America."

An excellent and thorough book, especially adapted to the culture of Chrysanthemums. Illustrated, 120 pages. Prepaid, by mail, cloth, \$1.00; paper, 60 cents.

New Chrysanthemums,

Garnations,



Roses and Violets.